

# Weekly COVID-19 Surveillance Report in Leicestershire



Cumulative data from 01/03/2020 - 14/11/2020

This report summarises the information from the surveillance system which is used to monitor the cases of the Coronavirus Disease 2019 (COVID-19) pandemic in Leicestershire. The report is based on daily data up to 14th November 2020.

The maps presented in the report examine counts and rates of COVID-19 at Middle Super Output Area. Middle Layer Super Output Areas (MSOAs) are a census based geography used in the reporting of small area statistics in England and Wales. The minimum population is 5,000 and the average is 7,200.

Disclosure control rules have been applied to all figures not currently in the public domain. Counts between 1 to 7 have been suppressed at MSA level.

An additional dashboard examining weekly counts of COVID-19 cases by Middle Super Output Area in Leicestershire, Leicester and Rutland can be accessed via the following link:

<https://public.tableau.com/profile/r.i.team.leicestershire.county.council#!/vizhome/COVID-19PHEWeeklyCases/WeeklyCOVID-19byMSOA>

Data has been sourced from Public Health England. The report has been compiled by Strategic Business Intelligence in Leicestershire County Council.

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Breakdown of testing by Pillars of the UK Government's COVID-19 testing programme:

## Pillar 1 + 2

combined data from both Pillar 1 and Pillar 2 of the UK Government's COVID-19 testing programme

## Pillar 1

data from swab testing in PHE labs and NHS hospitals for those with a clinical need, and health and care workers

## Pillar 2

data from swab testing for the wider population, as set out in government guidance

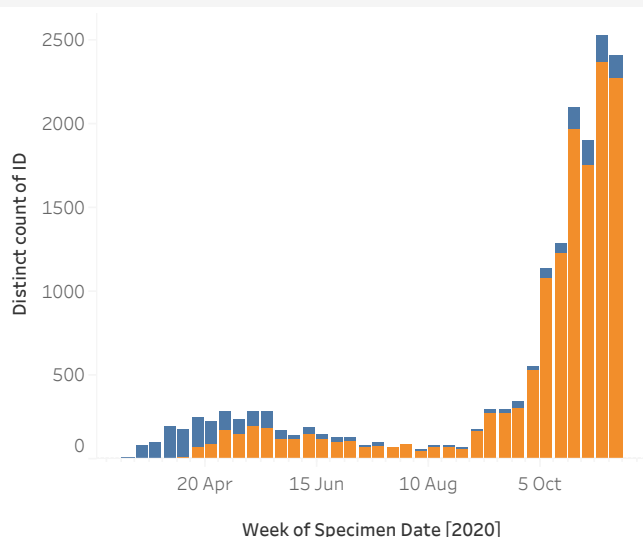
COVID-19 cases | Cumulative data from 01/03/2020 - 14/11/2020

**16,670 cases** | **2,298 Pillar 1 cases** | **14,372 Pillar 2 cases**

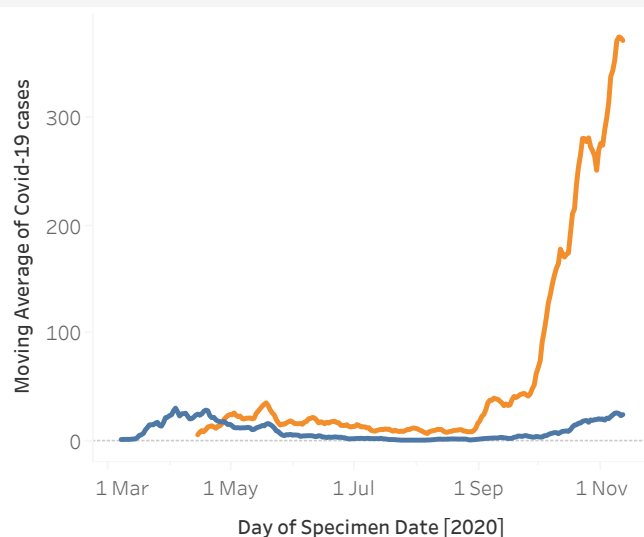
COVID-19 cases | Fortnightly data from 01/11/2020 - 14/11/2020

**5,130 cases** | **322 Pillar 1 cases** | **4,808 Pillar 2 cases**

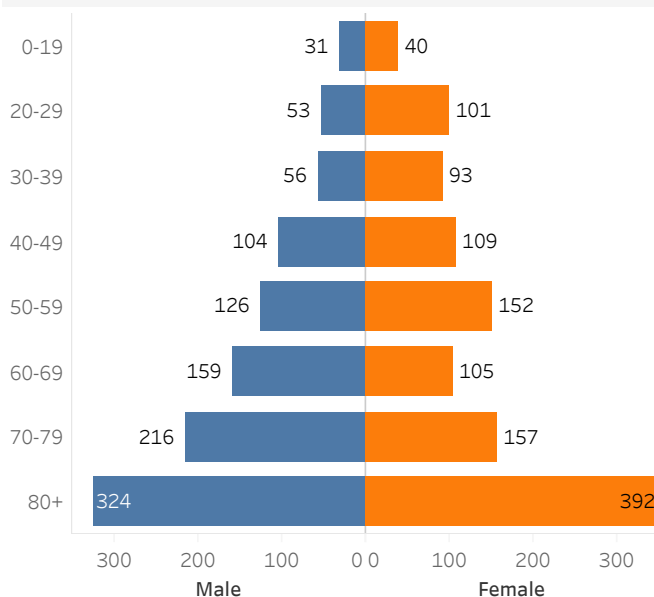
Cases per week



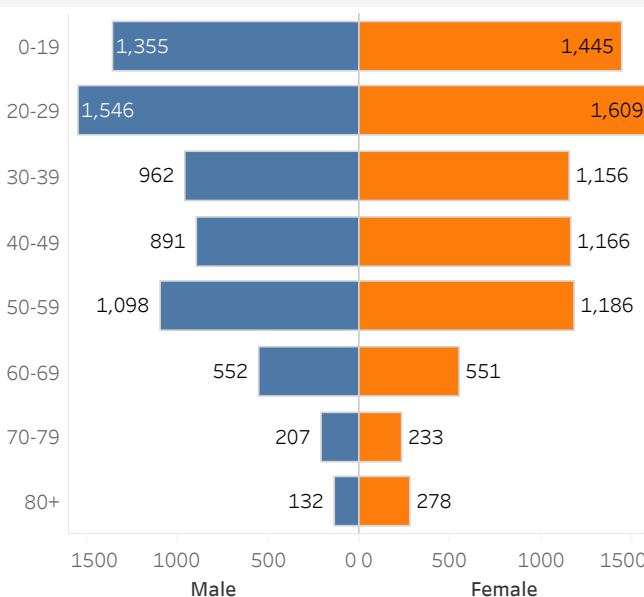
Moving average of cases per day



Population pyramid of Pillar 1 cases



Population pyramid of Pillar 2 cases



**69 years median age\***

**35 years median age\***

\* median age is the middle value in a range - half of the cases are younger than this age and half are older

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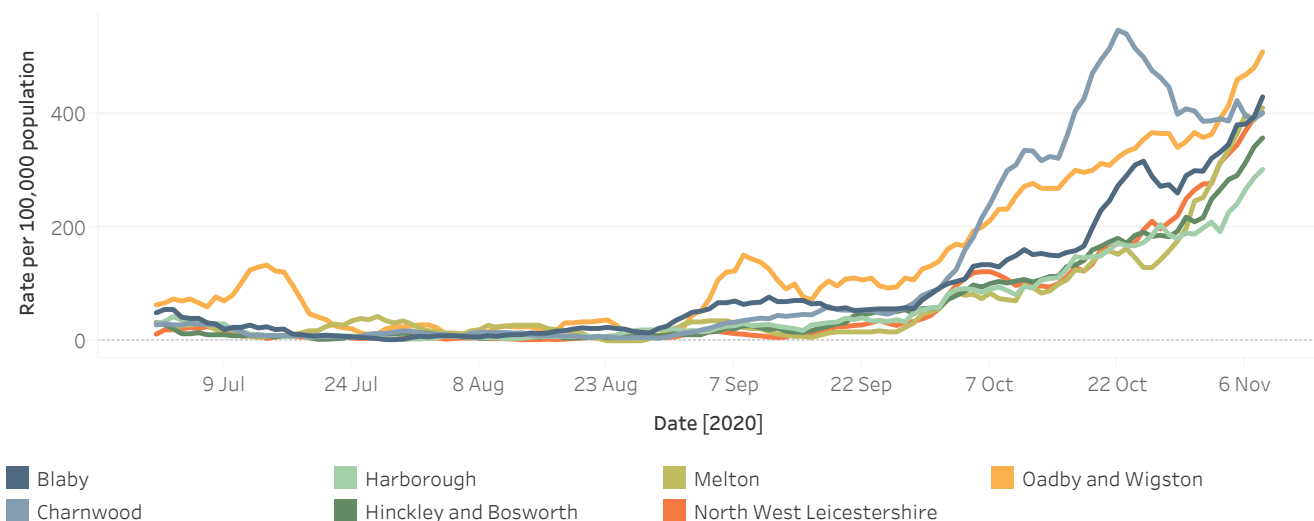
COVID-19 cases | Fortnightly data from 01/11/2020 - 14/11/2020

Melton	373
Harborough	523
Oadby and Wigston	534
North West Leicestershire	768
Hinckley and Bosworth	686
Blaby	813
Charnwood	1,433

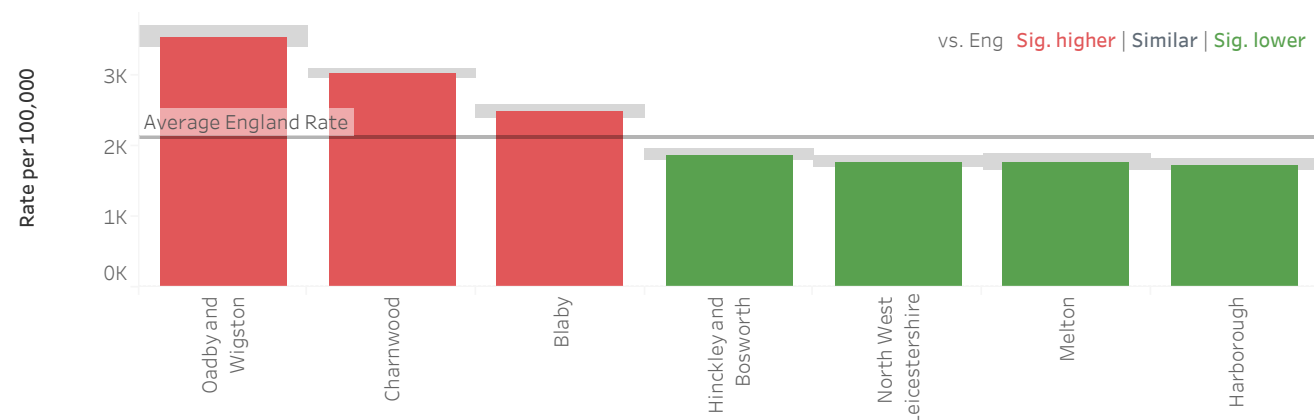
Latest incidence per 100,000 population by district (weekly)

England	271.2 per 100,000 population
Harborough	301.7 per 100,000 population
Hinckley and Bosworth	357.1 per 100,000 population
North West Leicestershire	400.5 per 100,000 population
Charnwood	401.4 per 100,000 population
Melton	410.1 per 100,000 population
Blaby	429.4 per 100,000 population
Oadby and Wigston	508.6 per 100,000 population

Trend of Incidence per 100,000 population by district (weekly)

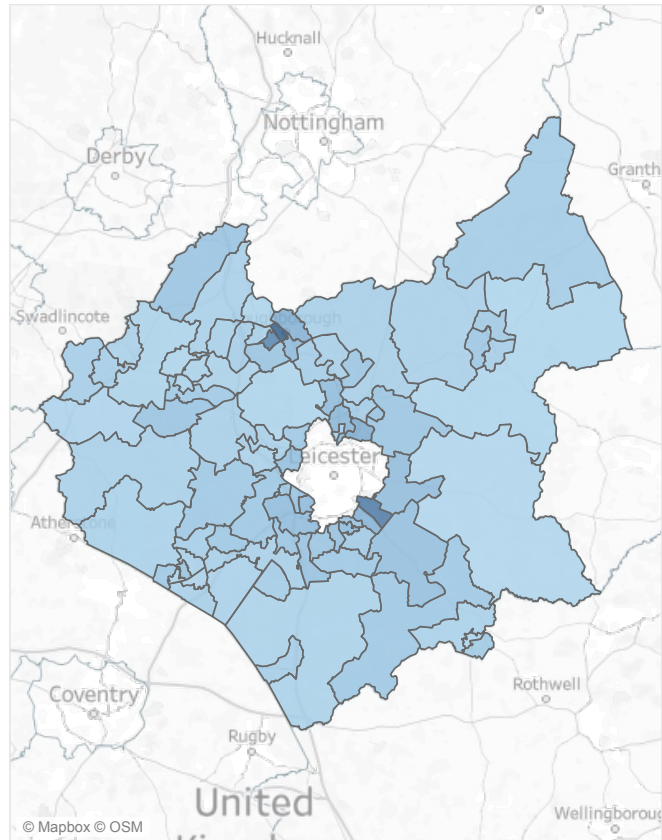
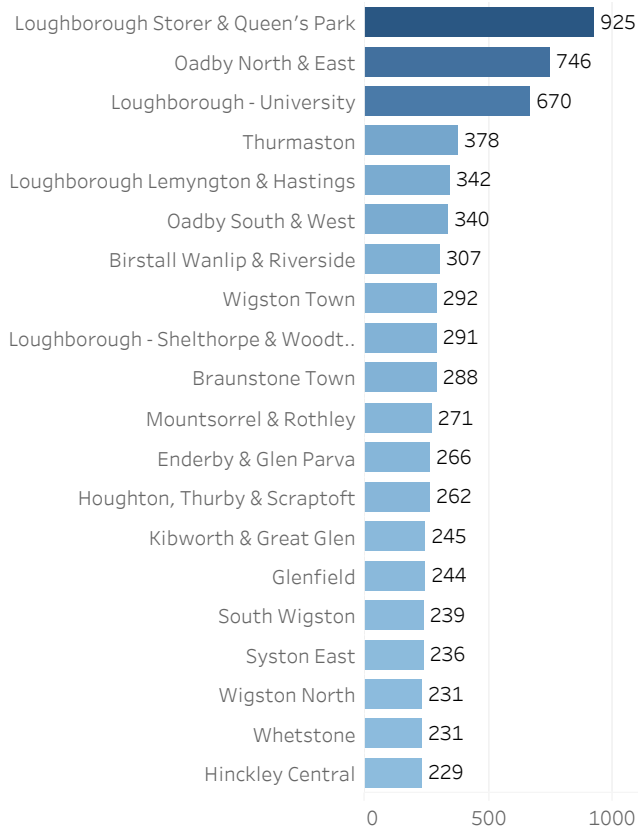


Rate of cumulative cases per 100,000 population by district

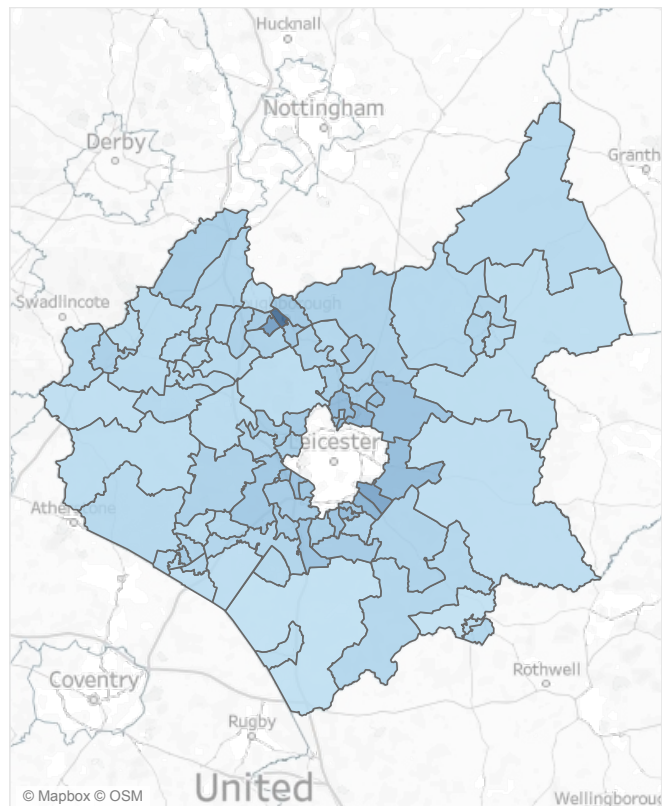
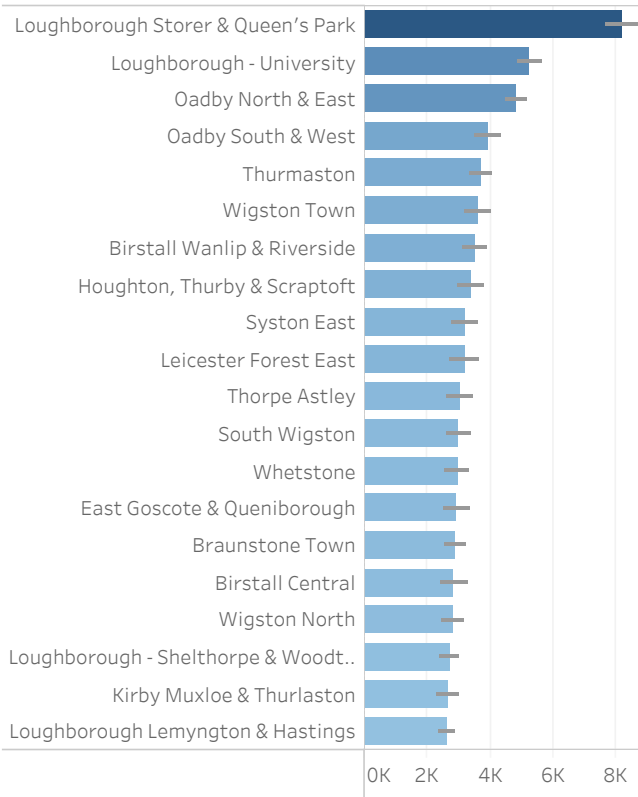


**16,670 cases** | **2,298 Pillar 1 cases** | **14,372 Pillar 2 cases**

### Confirmed COVID-19 cases by MSOA

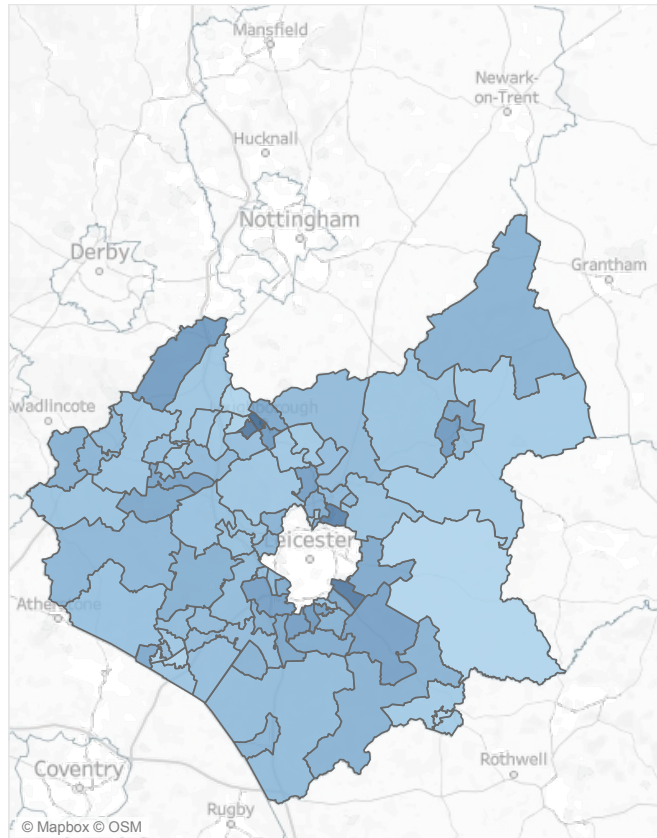
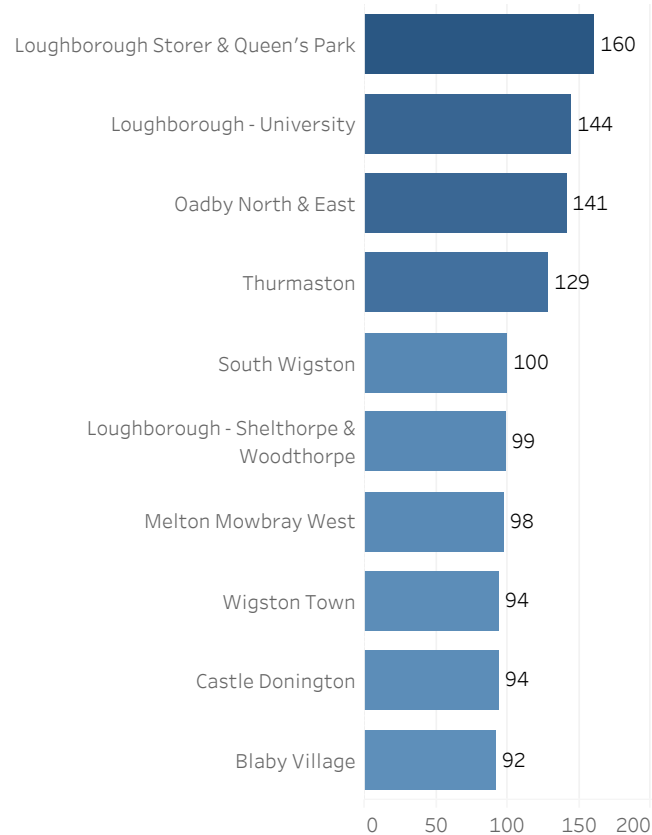


### Confirmed COVID-19 rates per 100,000 population by MSOA



**5,130 cases** | **322 Pillar 1 cases** | **4,808 Pillar 2 cases**

### Confirmed COVID-19 cases by MSOA



### Confirmed COVID-19 rates per 100,000 population by MSOA

